Patent #1876

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

FAUST et al.

Serial No.

10/069,469

Group Art Unit:

International

Filing Date:

05/31/2001

Examiner:

For:

A POLYMER DISPERSION COMPRISING PARTICLES OF POLYRETHEANE AND A

COPOLYMER OR TERPOLYMER PRODUCED :

EMULSION POLYMERISATION OF

OLEFINICALLY UNSATURATED MONOMERS:

RESPONSE TO NOTICE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Box PCT Commissioner for Patents Washington, D.C. 20231

SIR:

This is in response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated /Elected Office (DO/EO/US) -- date **mailed April 29, 2002,** which set a two month period for response. A copy of the Notice is attached.

Submitted herewith are the fully-executed Declarations.

A Petition for a two-month extension of time is also enclosed. The Commissioner is authorized to charge the required fee to Deposit Account No. 14-0455 as well as credit any overpayments.

A fee transmittal form is attached.

Respectfully submitted,

Thomas F. Roland, Reg. No. 42,110

Attorney for Applicants Tel. No. 908-685-5127

National Starch and Chemical Company P.O. Box 6500 Bridgewater, New Jersey 08807-0500 August 7, 2002 Please type a plus sign (+) inside this box $\rightarrow \frac{1}{H}$

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Approved for use through 10/31/2002. Only 0431-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all; correspondence after initial filing)

Total Number of Pages In This Submission: 8

Typed or Printed Name

ction of int	formation unless it displays a valid OMB control number.
•	10/069,469
	05/31/2001
	Faust et al.
	To Be Assigned
4.5	To Be Assigned
. if .	
- '4	1876
	\$

ENCLOSURES (check all that apply)						
⊠Fee Transmittal Form	☐ Assignment Papers	☐ After Allowance Communication				
☐ Fee Attached	(for an Application)	to Group				
☐ Amendment / Reply	□Drawing(s)	☐ Appeal Communication to				
☐ After Final	☐ Licensing-related Papers	Board of Appeals and Interferences				
☐ Affidavits/declarations(s)	☐ Petition	☐ Appeal Communication to				
	☐ Petition to Convert to a	Group (Appeal, Notice, Brief, Reply				
☐ Express Abandonment Request	Provisional Application	Brief)				
☐ Information Disclosure Statement	☐ Power of Attorney, Revocation	☐ Proprietary Information☐ Status Letter				
☐ Certified Copy of Priority Doc(s)	Change of Correspondence					
☐ Response to Missing	Address	☑ Other Enclosure(s) (please				
Parts/Incomplete Application	☐ Terminal Disclaimer	identify below):				
☐ Response to Missing Parts	☐ Request for Refund	Response to Notice to File				
Under 37 CFR 1.52 or 1.53	☐ CD, Number of CD(s)	Missing Parts – DO/EO/US,,				
		Copy of Notice to File Missing				
		Parts – DO/EO/US,				
	,	Declarations (2,)				
		Postcard Receipt				
		Fosicald neceipt				
	Remarks					
SIGNATURE	OF APPLICANT, ATTORNEY	, OR AGENT				
Firm						
Or Individual Name - Thomas F. Roland, Reg. No. 42,110						
Signature - The JU						
Date - August 7, 2002						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first						

class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 08/07/02

Deporah J. Moyzon

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction Act of 1995, no persons are required to res

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

400.00 **TOTAL AMOUNT OF PAYMENT**

Complet if Kn wn				
Application Number	10/069,469			
Filing Date *	05/31/2001			
First Named Inventor	Faust et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	1876			

METH	OD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)							
Check	Credit card	Credit card Money Other None			3. ADDITIONAL FEES					
Order Order			Large Entity Small Entity							
Deposit	Account:	0.455	1	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account Number	14-1	0455		Code		Cod	• •	•		
Deposit					130	205	65	Surcharge - late filing fee or oath		
Account Name				127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
The Commiss	ioner is authori	ized to: (check all that apply)		139	130	139	130	Non-English specification		
!= °	(s) indicated belo		nts	147 2		l	2,520	For filing a request for ex parte reexamination	}	
	•	during the pendency of this applic	ation		920*		920*	Requesting publication of SIR prior to		
,— ·	(s) indicated beli entified deposit :	ow, except for the filing fee						Examiner action		
to the abovelo		ALCULATION		113 1	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC F		ALOOLA HOIL		115	110	215	55	Extension for reply within first month	<u> </u>	
Large Entity				116	400	216	200	Extension for reply within second month	100.00	
Fee Fee	Fee Fee	Fee Description Fee Pa	id	117	920	217	460	Extension for reply within third month		
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee		118 1	,440	218	720	Extension for reply within fourth month		
106 330	206 165	Design filing fee	-11	128 1	,960	228	980	Extension for reply within fifth month		
107 510	207 255	Plant filing fee	-11	119	320	219	160	Notice of Appeal		
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal		
114 160	214 80	Provisional filing fee		121	280	221	140	Request for oral hearing		
SUBTOTAL (1) (\$)				,510		1,510	Petition to institute a public use proceeding			
O EVERA		· · · · · · · · · · · · · · · · · · ·			110	240	55	Petition to revive - unavoidable		
2. EXTRA (FOR UTILITY AND REISS		141 1		241	640	Petition to revive - unintentional		
		Extra Claims below Fee P		142 1	' 1	242	640	Utility issue fee (or reissue)		
Total Claims Independent	-20**		=1		460 620	243 244	230 310	Design issue fee Plant issue fee		
Claims Multiple Deper		~ 	= 1	122	130	122	130	Petitions to the Commissioner		
a.apio 2 opo.				123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity					180	126	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	- 1	581	40	581	40	Recording each patent assignment per		
103 18	203 9	Claims in excess of 20		301	~	301	40	property (times number of properties)		
102 84	202 42	Independent claims in excess of 3	,	146	740	246	370	Filing a submission after final rejection		
104 280	204 140	Multiple dependent claim, if not pa		440		040	070	(37 ČFR § 1.129(a))		
109 _. 84	209 42	** Reissue independent claims over original patent		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	** Reissue claims in excess of 20		179	740	279	370	Request for Continued Examination (RCE)		
,	•	and over original patent	ا_	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)				Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid			Fee Paid SUBTOTAL (3) (\$)							

SUBMITTED BY				Complete (if applicable)
Name (Print/Type)	Thomas F. Roland	Registration No. (Attorney/Agent)	42,110	Telephone	908-685-5127
Signature	The to all			Date	08/07/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patients, Box PC United States Patient and Trademark Offic Washington, D.C., 2023

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/069,469 Hans Uwe Faust 1876

INTERNATIONAL APPLICATION NO.

PCT/EP01/06190

National Starch and chemical Company
10 Finderne Avenue 05/31/2001

10 Finderne Avenue
P O Box 6500
Bridgewater, NJ 10887-0500

CONFIRMATION NO. 3365 371 FORMALITIES LETTER

OC00000007972306

Date Mailed: 04/29/2002

Dre Cel29/02 1207/29 2000 8/29

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- · U.S. Basic National Fees
- Copy of references cited in ISR
- · Copy of the International Application
- Copy of the International Search Report
- · Preliminary Amendments

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/069,469	PCT/EP01/06190	1876

FORM PCT/DO/EO/905 (371 Formalities Notice)